

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1           1. (currently amended) A method for finding members of a  
2 common interest group with a mobile device, said method  
3 comprising the steps of:

4           building at least one database in which a plurality of  
5           interest groups are stored, these interest groups  
6           comprising users of terminals,  
7           storing the database in at least one server accessible  
8           from within a radio network, and  
9           sending a message to at least one of said members if he  
10          is in the vicinity of another of said members of the  
11          common interest group, wherein  
12          said message contains physical identification  
13          characteristics that enable the visual  
14          identification ~~personal-recognition~~ of the another  
15          of said members by the one of said members.

1           2. (previously presented) The method of claim 1, wherein  
2 location determining means are provided that monitor the  
3 location of a plurality of members, and wherein said message  
4 is prepared by said server if it recognizes on the basis of  
5 the results of said location determining means that two  
6 members of the same interest group are in each other's  
7 vicinity.

1           3. (previously presented) The method of claim 2, wherein  
2 said location determining means determine the location of  
3 members through signals from a location determining satellite.

1           4. (original) The method of claim 2, wherein said  
2 location determining means determine the location of members

3 through signals from a plurality of basis stations in the  
4 radio network.

1 5. (previously presented) The method of claim 1, wherein  
2 said message is sent as an SMS message.

1 6. (previously presented) The method of claim 1, wherein  
2 said message is sent as an USSD message.

1 7. (previously presented) The method of claim 1, wherein  
2 said message is sent as a GPRS packet.

1 8. (previously presented) The method of claim 1, wherein  
2 said message is sent as an IP packet.

1 9. (previously presented) The method of claim 1, wherein  
2 said message is sent as an e-mail.

1 10. (previously presented) The method of claim 1, wherein  
2 certain members decide that a message should be sent to them  
3 each time a member of a common interest group is nearby.

1 11. (previously presented) The method of claim 1, wherein  
2 certain members decide that they want to receive messages only  
3 when they send a specific demand to said server.

1 12. (original) The method of claim 1, wherein at least  
2 certain mobile devices contain a close-range contactless  
3 interface,

4 and wherein these mobile devices send said message over  
5 said contactless interface as soon as they find another mobile  
6 device in the vicinity belonging to a member of a common  
7 interest group.

1        13. (previously presented) The method of claim 1, wherein  
2 the member can self-register in an interest group.

1        14. (previously presented) The method of claim 13,  
2 wherein the members can register with an interest group with  
3 their mobile devices.

1        15. (previously presented) The method of claim 14,  
2 wherein the members can register with an interest group with a  
3 registration message prepared with their mobile devices.

1        16. (original) The method of claim 13, wherein the  
2 members can register with a voice message.

1        17. (original) The method of claim 12, wherein the  
2 members can register with a interest group by Internet.

1        18. (previously presented) The method of claim 1, wherein  
2 third parties register members with an interest group.

1        19. (previously presented) The method of claim 1, wherein  
2 membership with a group is certified.

1        20. (previously presented) The method of claim 1, wherein  
2 membership with a group is certified by third parties.

1        21. (previously presented) The method of claim 20,  
2 wherein third parties file a registration certificate in said  
3 database.

1        22. (previously presented) The method of claim 21,  
2 wherein third parties file a registration certificate in the  
3 mobile devices of said members.

1        23. (previously presented) The method of claim 1, wherein  
2 at least certain members are only registered temporarily in an  
3 interest group.

1        24. (previously presented) The method of claim 23,  
2 wherein the membership is time-limited.

1        25. (previously presented) The method of claim 1, wherein  
2 said database is managed by the operator of said radio  
3 network, and wherein the registration with a group and/or the  
4 sending of said message is billed by said operator.

1        26. (previously presented) The method of claim 1, wherein  
2 said database is managed by third parties.

1        27. (previously presented) The method of claim 1, wherein  
2 said message is electronically signed.

1        28. (previously presented) The method of claim 1, wherein  
2 said message is electronically encrypted.

1        29. (previously presented) The method of claim 1, wherein  
2 the maximum distance between the members of a common interest  
3 group is determined by the manager of said interest group in  
4 order to send said message.

1        30. (previously presented) The method of claim 1, wherein  
2 the maximum distance between the members of a common interest  
3 group is determined by said member in order to send said  
4 message.

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1        31. (previously presented) The method of claim 1, wherein  
2 certain members temporarily prevent messages from being sent  
3 to them about the presence of members of common interest  
4 groups.

1        32. (previously presented) The method of claim 1, wherein  
2 certain members temporarily prevent messages from being sent  
3 to them about their present location to other members of  
4 common interest groups.

1        33. (canceled).

1        34. (previously presented) The method of claim 1, wherein  
2 said message contains the telephone number of said nearby  
3 member.

1        35. (previously presented) The method of claim 34,  
2 wherein said telephone number is not displayed.

1        36. (previously presented) The method of claims 34,  
2 wherein the member, having received a said message, can build  
3 a connection with said member of a common interest group  
4 without typing this member's telephone number.

1        37. (previously presented) The method of claim 1, wherein  
2 said message contains an identification of said participant  
3 that is necessary for a connection over the close-range  
4 contactless interface.

1        38. (previously presented) The method of claim 37,  
2 wherein said close-range contactless interface is a Bluetooth  
3 interface.

1        39. (previously presented) The method of claims 37,  
2 wherein said member, having received said message, can build a  
3 direct connection with said nearby member over said  
4 contactless interface.

1        40. (currently amended) A system with which members of a  
2 common interest group can find other members, comprising:  
3        at least one server accessible from a radio network, in  
4                which at least one database including a plurality of  
5                interest groups stored therein, these interest  
6                groups comprising mobile phone users,  
7        location determining means for monitoring the location of  
8                the members,  
9        means for determining if one or more of the members of  
10               the common interest group are simultaneously  
11               situated within a predefined distance of each other,  
12               and  
13        means for sending messages if it is determined that said  
14               one or more of the members of the common interest  
15               group are simultaneously situated within said  
16               predefined distance of each other, wherein  
17        said message contains physical identification  
18               characteristics that enable the visual recognition  
19               ~~personal recognition~~ of said one or more of said  
20               members.

1        41. (currently amended) A method for finding members of a  
2 common interest group with a mobile device, said method  
3 comprising the steps of:  
4        building at least one database in which a plurality of  
5               interest groups are stored, these interest groups  
6               comprising users of terminals,

7 storing the database in at least one server accessible  
8 from within a radio network,  
9 sending a message containing physical identification  
10 characteristics to at least one of said members if  
11 he is in the vicinity of another of said members of  
12 the common interest group, and  
13 specifically billing a party for said sending of said  
14 message.

1 42. (new) A method for finding members of a common  
2 interest group with a mobile device, said method comprising  
3 the steps of:  
4 building at least one database in which a plurality of  
5 interest groups are stored, these interest groups  
6 comprising users of terminals,  
7 storing the database in at least one server accessible  
8 from within a radio network,  
9 storing a predetermined message criterion different from  
10 membership in said common interest group for  
11 determining when a message is sent to one of said  
12 members; and  
13 sending said message to the one of said members if he is  
14 in the vicinity of another of said members and only  
15 if said message criterion is satisfied, wherein  
16 said message contains physical identification  
17 characteristics that enable the personal recognition  
18 of the another of said members by the one of said  
19 members.

1 43. (new) The method of claim 42, wherein said message  
2 criterion is an acceptable time period.

1 44. (new) The method of claim 42, wherein said message  
2 criterion is an acceptable location.

1           45. (new) The method of claim 42, wherein said message  
2 criterion is a location at a predefined meeting place.

1           46. (new) The method of claim 42, wherein said message  
2 criterion is a permission provided by the another of said  
3 members to send said message.

1           47. (new) The method of claim 42, wherein said message  
2 criterion is a permission provided by said one of said members  
3 to receive said message.